



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4594

<b>SERIAL NUMBER</b> 09/885,319	<b>FILING or 371(c) DATE</b> 06/19/2001 <b>RULE</b>	<b>CLASS</b> 136	<b>GROUP ART UNIT</b> 1795	<b>ATTORNEY DOCKET NO.</b> 1613370-0006
<b>APPLICANTS</b> Mark A. Stan, Albuquerque, NM; Nein Y. Li, Sunnyvale, CA; Frank A. Spadafora, Albuquerque, NM; Hong Q. Hou, Albuquerque, NM; Paul R. Sharps, Albuquerque, NM; Navid S. Fatemi, Albuquerque, NM;				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/212,552 06/20/2000 (*) Data provided by applicant is not consistent with PTO records. <i>93 11/16/07</i> New cath of 1/12/07 and 7/25/07 correct inconsistency.				
<b>** FOREIGN APPLICATIONS *****</b> <i>None 93 11/16/07</i>				
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 08/11/2001				
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and <u>/JEFFREY THOMAS</u> Acknowledged <u>BARTON/</u> Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> NM	<b>SHEETS DRAWINGS</b> 5	<b>TOTAL CLAIMS</b> <i>37 31 43</i>
<b>INDEPENDENT CLAIMS</b> <i>45 43</i>				
<b>ADDRESS</b> WHITE & CASE LLP PATENT DEPARTMENT 1155 AVENUE OF THE AMERICAS NEW YORK, NY 10036 UNITED STATES				
<b>TITLE</b> APPARATUS AND METHOD FOR OPTIMIZING THE EFFICIENCY OF GERMANIUM JUNCTIONS IN MULTI-JUNCTION SOLAR CELLS				
<b>FILING FEE RECEIVED</b> 2122	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	